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| FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE  |   |                      |  |   |   |   |   |                               |                        | ATTY. DOCKET NO.<br>WHB-101                       |                         | SERIAL NO.<br><del>Not Yet Assigned</del> |  |
| LIST OF PRIOR ART CITED BY APPLICANT<br>(Use several sheets if necessary)  |   |                      |  |   |   |   |   |                               |                        | APPLICANT<br>Harwit, et al.                       |                         |   |  |
|  |   |                      |  |   |   |   |   |                               |                        | FILING DATE 10/28/03<br><del>Filed Herewith</del> |                         | GROUP 1744<br><del>Not Yet Assigned</del> |  |
| U.S. PATENT DOCUMENTS  |   |                      |  |   |   |   |   |                               |                        |   |                         |   |  |
| EXAMINER<br>INITIAL  |   | DOCUMENT<br>NUMBER   |  |   |   |   |   | DATE                          | NAME                   |   | RELEVANT<br>INFORMATION |   |  |
| WB   | A | 5                    | 2  | 1 | 9 | 7 | 2 | 6                             | 06/15/1993             | Evans   |                         | 435/6                                     |  |
|  | B | 4                    | 5  | 6 | 3 | 4 | 1 | 9                             | 01/07/1986             | Ranki et al.                                      |                         | 435/6                                     |  |
|  | C | 2003/0049667         |  |   |   |   |   | 03/13/2003                    | Wen-Tung et al.        |   | 435/6                   |   |  |
| WB   | D | 2001/0005718         |  |   |   |   |   | 06/28/2001                    | Wen-Tung, Yang; et al. |   | 514/44                  |   |  |
|  | E |                      |  |   |   |   |   |                               |                        |   |                         |   |  |
|  | F |                      |  |   |   |   |   |                               |                        |   |                         |   |  |
|  | G |                      |  |   |   |   |   |                               |                        |   |                         |   |  |
|  | H |                      |  |   |   |   |   |                               |                        |   |                         |   |  |
| FOREIGN PATENT DOCUMENTS   |   |                      |  |   |   |   |   |                               |                        |   |                         |   |  |
|  |   | 2-<br>letter<br>code | DOCUMENT NUMBER  |   |   |   |   | DATE                          | COUNTRY                |   | TRANSLATION             |   |  |
|  |   |                      |  |   |   |   |   |                               |                        |   | YES                     | NO  |  |
| WB   | I | CN                   | 1092174A   |   |   |   |   | 9/14/1994                     | China                  |   | Yes                     |   |  |
|  | J |                      |  |   |   |   |   |                               |                        |   |                         |   |  |
| OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)   |   |                      |  |   |   |   |   |                               |                        |   |                         |   |  |
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|  | M |                      | Southern, E.M., Detection of Specific Sequences Among DNA Fragments Separated by Gel Electrophoresis, 1975, J. Mol. Biol. 98(3):503-517                                  |   |   |   |   |                               |                        |   |                         |   |  |
|  | N |                      | Kafatos et al., Determination of Nucleic Acid Sequence Homologies and Relative Concentrations by Dot Hybridization Procedures, 1979, Nucleic Acid Res. 24;7(6):1541-1542 |   |   |   |   |                               |                        |   |                         |   |  |
|  | O |                      | Hogness, D.S., Colony Hybridization: A Method for the Isolation of Cloned DNAs That Contain a Specific Gene, 1975, Proc. Nat. Acad. Sci. 72(10):3961-3965                |   |   |   |   |                               |                        |   |                         |   |  |
| WB   | P |                      | Conner et al., Detection of Sickle Cell Beta S-globin Allele by Hybridization with Synthetic Oligonucleotides, 1983, Proc. Natl. Acad. Sci. 80(1):278-282                |   |   |   |   |                               |                        |   |                         |   |  |
|  | Q |                      | <del>Sambrook et al., Molecular Cloning: A Laboratory Manual, 2<sup>nd</sup> ed., vols. 1-3, Cold Spring Harbor Laboratory, 1989</del>                                   |   |   |   |   |                               |                        |   |                         |   |  |
| EXAMINER<br>/William Beisner/ (06/11/2006)   |   |                      |  |   |   |   |   | DATE CONSIDERED<br>06/11/2006 |                        |   |                         |   |  |
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